

Attachment to Amendment dated April 4, 2001

Marked-up Copy of Claims

1. (Three times amended) A method of treating inflammatory symptoms related to skin disorders, other than wounds, in a mammal, comprising [topical application] topically applying to the site of the inflammatory skin disorder an inflammation treating amount of non-interlinked, particulate bioactive glass having a particle size range less than about 90 microns, the bioactive glass having the following compositional weight percentages:

SiO ₂	40-86
CaO .	10-46
Na ₂ O	0-35
P_2O_5	2-15
CaF ₂	0-25
B_2O_3	0-10
K_2O	0-8
MgO	0-5.

6. (Four times amended) The method of claim 1, wherein the composition of the bioactive glass has [a composition, by weight percentage as follows:] the following compositional weight percentages:

Compound	Percent
SiO ₂	45
CaO	24.5
Na ₂ O	24.5
P_2O_5	6.

